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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/600,443	06/23/2003	Brynley Clark	116223	6288	
25944 75	590 06/27/2005		EXAM	EXAMINER	
	RRIDGE, PLC		TRIEU, TI	HERESA	
P.O. BOX 1992 ALEXANDRIA	• •		EXAMINER TRIEU, THERESA	PAPER NUMBER	
	,		3748		
			DATE MAILED: 06/27/2004	ς.	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
055 4-4:- 0	10/600,443	CLARK, BRYNLEY				
Office Action Summary	Examiner	Art Unit				
	Theresa Trieu	3748				
The MAILING DATE of this communi Period for Reply	cation appears on the cover sheet w	vith the correspondence address	•			
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICATE. Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this common. If the period for reply specified above is less than thirty (30.1 If NO period for reply is specified above, the maximum states are period for reply within the set or extended period for reply. Any reply received by the Office later than three months are earned patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no event, however, may a unication. o) days, a reply within the statutory minimum of thi tutory period will apply and will expire SIX (6) MO will, by statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communicat BANDONED (35 U.S.C. § 133).	ion.			
Status						
1) Responsive to communication(s) file	d on 06 June 2005.					
	tb)⊠ This action is non-final.					
3) Since this application is in condition	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ⊠ Claim(s) 1-11,13 and 15 is/are pendid 4a) Of the above claim(s) is/are 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-6 is/are rejected. 7) ⊠ Claim(s) 7-11,13 and 15 is/are object 8) □ Claim(s) are subject to restrice	re withdrawn from consideration.					
Application Papers						
9) The specification is objected to by the 10) The drawing(s) filed on is/are: Applicant may not request that any objection Replacement drawing sheet(s) including	a) accepted or b) objected to tion to the drawing(s) be held in abeya the correction is required if the drawing	ince. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121				
11) ☐ The oath or declaration is objected to	by the Examiner. Note the attache	d Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
2. Certified copies of the priority of3. Copies of the certified copies of	documents have been received. documents have been received in a of the priority documents have been hal Bureau (PCT Rule 17.2(a)).	Application No n received in this National Stage				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (P 3) Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date	TO-948) Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152) 				

DETAILED ACTION

This Office Action is responsive to the applicant's amendment filed on June 6, 2005

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Claim 1 has been amended. Claims 12 and 14 have been canceled. Thus, claims 1-11, 13 and 15 are pending in this application.

Applicant's cooperation in correcting the informalities in the drawing and specification are appreciated.

Response to Amendment

The amendments and arguments presented by the applicant have been duly noted. The previous indication of allowability of claims 1-11, 13 and 15 are hereby withdrawn; therefore, the finality of that action is withdrawn. An updated search and further review of the prior art of record has prompted the new rejection.

Claim Rejections - 35 USC → 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6 are rejected under 35 U.S.C. 102(b) as being anticipated by Morley et al. (Morley) (Patent Number 3,205,024).

Regarding claims 1-6, as shown in Fig. 1, Morley discloses a frangible coupling having a first ring (16); a second ring (22); and a plurality of ligaments (20), the first ring and second ring being interconnected by the plurality of ligaments with the load magnification member (25) provided in the first ring, there being a small clearance (26) maintained between the member (25)

and ligaments (20) adjacent to; the ligaments (20) being substantially axially aligned, the first and second rings (16, 22) being cylindrical, the ligaments (20) being equidistantly spaced apart, the first ring and the second ring being coaxial, and the first ring and the second ring being concentric.

All functional implication and the statement of intended use have been fully considered. However, they are deemed not to impose any structural limitations distinguishable over the Marley device, which is certainly capable of performing as a frangible coupling if so desired. In other words, the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim.

Allowable Subject Matter

Claims 7-11, 13 and 15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Communication

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Theresa Trieu whose telephone number is 571-272-4868. The examiner can normally be reached on Monday-Friday 8:30am- 5:00pm. The new telephone number is 571-272-4868 that will become effective after November 22, 2004.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas E. Denion can be reached on 571-272-4859. The new telephone number is

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571-272-4859 that will become effective after November 22, 2004. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TT

June 22, 2005

Theresa Trieu

Primary Examiner

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